

S16	105	S14 AND (barrier WITH nitride)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:05
S17	38	S14 AND (barrier WITH (nitride AND oxide))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 08:16
S18	1	("6583047").PN.	USPAT; USOCR	OR	OFF	2005/01/19 08:16
S20	1	S18 AND barrier	US-PGPUB; USPAT; JPO	OR	OFF	2005/01/19 10:53
S21	10288	((216/19) or (438/622,623,624,625, 626,627,636,637,638,694,695,696, 697,698,699,700,701,702,703,780, 781,952)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 10:56
S22	62	S21 AND((dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 11:06
S24	6	(("6,720,256") or ("20040018721") or ("6,365,529") or ("5,883,006") or ("6,426,298") or ("20020058204")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/26 10:48
S25	10655	((216/19) or (438/622,623,624,625, 626,627,636,637,638,694,695,696, 697,698,699,700,701,702,703,780, 781,952)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:05
S26	76	S25 AND((dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:05
S27	59	S26 AND ((via OR trench) WITH fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:05
S28	10	("5702982" "5705430" "6042999" "6074942" "6083822" "6100184" "6207576" "6207577" "6514860" "6521542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:14
S29	149	(dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 15:13
S30	95	S29 AND ((via OR trench) WITH fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:24
S31	15	("4587138" "4910122" "5268330" "5652176" "5688617" "5693568" "5702982" "5721601" "5892096" "5897379" "5900668" "6033977" "6037255" "6057239" "6090671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:24
S32	10	("6365529").URPN.	USPAT	OR	OFF	2005/04/16 12:29

S33	34	("6057239").URPN.	USPAT	OR	OFF	2005/04/16 12:32
S34	3	("6521542").URPN.	USPAT	OR	OFF	2005/04/16 12:38
S35	11	("5635423" "5883006" "5985524" "6057239" "6107177" "6153514" "6156640" "6297168" "6300235" "6300672" "6365529").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 12:59
S36	1	("20020008323").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:00
S37	487	(photo\$1resist OR resist) WITH poison\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:06
S38	120	S37 AND (barrier WITH nitride)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:06
S39	2	S38 AND (poly\$1hydroxystyrene\$4 OR PHS)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:07
S40	163	(dual ADJ damascene) AND ((resist\$4 OR photo\$1resist\$4) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:07
S41	8	S40 AND (poly\$1hydroxystyrene\$4 OR PHS)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:08
S42	2541	(poly\$1hydroxystyrene\$4 OR PHS) AND semi\$1conductor\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:09
S43	0	(poly\$1hydroxystyrene\$4 OR PHS) AND (dual\$2 ADJ damacene\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:09
S44	44	(poly\$1hydroxystyrene\$4 OR PHS) AND (dual\$2 ADJ damascene\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:09
S45	163	(dual\$4 ADJ damascene\$4) AND ((resist\$4 OR photo\$1resist\$4) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 15:32
S46	38	(dual\$4 ADJ damascene\$4) AND (barrier\$4 WITH anti\$1reflectiv\$4 WITH nitride)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 15:55
S47	160	("5741626").URPN.	USPAT	OR	OFF	2005/04/16 15:51
S48	136	(dual\$4 ADJ damascene\$4) AND (barrier\$4 WITH anti\$1reflectiv\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 15:55
S49	4	(("6083822") or ("6042999") or ("5705430") or ("5702982")).PN.	USPAT; USOCR	OR	OFF	2005/04/16 17:50

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("6316167" or ("20020164877") or ("20010036748") or ("20020012876")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/26 10:48
S2	126	(dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/16 13:07
S3	58	S2 AND (planar\$4 OR planariz\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 16:21
S4	80	S2 AND ((via OR trench) WITH fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 16:22
S5	2937	(dual ADJ damascene) AND ((via OR trench) WITH fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 16:49
S6	80	S5 AND ((resist OR photo\$1resist) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 17:40
S7	40	S4 NOT S3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 17:41
S8	34	S2 AND resin	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 07:47
S9	126	(dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 09:13
S10	80	S9 AND ((via OR trench) WITH fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 11:07
S11	21	(dual ADJ damascene) AND ((resist OR photo\$1resist) WITH poison\$4) AND (trench ADJ first)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 12:49
S12	5	S11 AND resin	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 12:49
S13	5776	(photo\$1resist OR resist) WITH barrier	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 08:01
S14	453	(photo\$1resist OR resist) WITH poison\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 08:01
S15	212	S14 AND barrier	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/19 08:01